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INTE	To:			PCT WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTH (PCT Rule 43 <i>bis</i> .1)		
see form PCT/ISA/220						ORITY
				Date of mailing (day/month/year) se	e form PCT/ISA210 (second sheet)	
	icents or agent's file form PCT/ISA/2			FOR FURTHER . See paragraph 2 belo		•
	International application No. International filing data PCT/B2004/000884 28.01.2004			day/month/year)	Priority date (day/monthlysur) 28.01.2003	13.
	national Petent Class C5/04, B44F9/02		both national classification	and IPC		
• •	icant JS GROUP	<u>.</u>				
1.	This opinion co	ontains indicati	ons relating to the foll	owing items:		
••	Box No. I	Basis of the op	nolnico			
	Box No. III			and to novelty, inventiv	e step and industrial applicabilit	¥
	 ☑ Box No. IV Lack of unity of invention ☐ Box No. V Reasoned statement under Rule 49bis.1(a)(i) with regard to novelty, inventive step or incapplicability; citations and explanations supporting such statement 					laj
	☐ Box No. Vi	Certain docum	ents cited		·	
	Box No. VII		s in the international app		•	
	☐ Box No. VIII	Certain observ	zitions on the internation	al application	•	
2.	FURTHER ACTI	ON			•	
	the applicant cho	xoses an Author Teau under Rule	ity other than this one to	be the IPEA and the	usually be considered to be a lowever, this does not apply who chosen IPEA has notifed the tronal Searching Authority	re
	submit to the IPF	A a written rept date of mailing	v together, where appro	orlate, with amendme	PEA, the applicant is invited to nts, before the expiration of thre of 22 months from the priority da	ute,

Name and mailing address of the ISA:

@

European Patent Office D-80298 Munich Tel. +49 89 2389 - 0 Tx: 523856 apmu d Fax: +49 89 2399 - 4465

For further options, see Form PCT/ISA/220.

For further details, see notes to Form PCT/ISA/220.

Authorized Officer

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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/IB2004/000884

_	Box	No. I Basis of the opinion				
1.	. With regard to the language, this opinion has been established on the basis of the international applicate the language in which it was filed, unless otherwise indicated under this item.					
		This opinion has been established on the basis of a translation from the original language into the language , which is the language of a translation furnished for the purposes of international sea (under Rules 12.3 and 23.1(b)).	following rch			
2.	 With regard to any nucleotide and/or amino acid sequence disclosed in the international application necessary to the claimed invention, this opinion has been established on the basis of: 					
	a. type of material:					
		a sequence listing				
	0	able(s) related to the sequence listing				
	b. format of material:					
	E	in written format				
		in computer readable form				
	c. time of filing/furnishing:					
	נ	contained in the international application as filed.				
	[filed together with the international application in computer readable form.				
	[I furnished subsequently to this Authority for the purposes of search.				
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table relation has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, appropriate, were furnished.	tional			
4.	. Additional comments:					

NR.825 S.4/18

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/IB2004/000884

Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability					
The questions whether the claimed invention appears to be novel, to involve an inventive step (to be non obvious), or to be industrially applicable have not been examined in respect of:					
	the entire international application,				
	claims Nos. 1-47				
be	because:				
	the said international application, or the said claims Nos. relate to the following subject matter which does not require an international preliminary examination (specify):				
Ø	the description, claims or drawings (indicate particular elements below) or said claims Nos. 1-47 are sunctear that no meaningful opinion could be formed (specify):				
	see separate sheet				
	the claims, or said claims Nos. are so inadequately supported by the description that no meaningful opin could be formed.				
	no international search report has been established for the whole application or for said claims Nos.				
	the nucleotide and/or amino acid sequence listing does not comply with the standard provided for in Anne C of the Administrative Instructions in that:				
	the written form		has not been furnished		
			does not comply with the standard		
	the computer readable form		has not been furnished		
			does not comply with the standard		
	the tables related to the nucleotide and/or amino acid sequence listing, if in computer readable form not comply with the technical requirements provided for in Annex C-bis of the Administrative Instruc				
	See separate sheet for further of	ietai	ls _		

NR.885 S.5/18

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/IB2004/000884

-	Во	x No. IV	Lack of unity of invention	
1.	Ø	In resp	onse to the invitation (Form PCT/ISA/206) to pay additional fees, the applicant has:	
		×	paid additional fees.	
			paid additional fees under protest.	
			not paid additional fees.	
2.		This Au	uthority found that the requirement of unity of invention is not complied with and chose not to blicant to pay additional fees.	invite
3.	Thi	is Author	ity considers that the requirement of unity of invention in accordance with Rule 13.1, 13.2 at	nd 13.3 ls
		complied	d with	
	×	not com	plied with for the following reasons:	•
		See 88	parate sheet	
4.	Co	nsequen	tly, this report has been established in respect of the following parts of the international appl	ication:
	×	all parts.		
		the parts	relating to claims Nos.	

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (SEPARATE SHEET)

International application No.

PCT/IB2004/000884

Re Item III.

- 1. First invention:
- 1.1 Clarity:
- 1.1.1

The application does not meet the requirements of Article 6 PCT, because independent claims 1, 16 and 33 as well as dependent claims 17 to 30 and 34 to 43 are not clear. Consequently, also the further dependent claims 2 to 15, 31 and 32 do not fulfil the requirements of Article 6 PCT.

- 1.1.2 Independent claims 1, 16 and 33:
- 1.1.2.1

The embodiments of the invention described in the description in paragraphs [0001] and [0011] to [0017] do not fall within the scope of the independent claims 1, 16 and 33. This inconsistency between the claims and the description leads to doubt concerning the matter for which protection is sought, thereby rendering the claims 1, 16 and 33 unclear, Article 6 PCT.

1.1.2.2

Although claims 1 and 33 have been drafted as separate independent claims, they appear to relate effectively to the same subject-matter and to differ from each other only with regard to the definition of the subject-matter for which protection is sought and/or in respect of the terminology used for the features of that subject-matter. The aforementioned claims 1 and 33 therefore lack conciseness and as such do not the requirements of Article 6 PCT.

1.1.2.3

Claim 16 comprises all the features of claim 1 and is therefore not appropriately formulated as a claim dependent on the latter (Rule 6.4 PCT).

1.1.3 Dependent claims 17 to 30 and 34 to 43:

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (SEPARATE SHEET)

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The term: "... plank according to claim ..." used in claims 17 to 30 and 34 to 43 is vague and unclear and leaves the reader in doubt as to the meaning of the technical features to which it refers, thereby rendering the definition of the subject-matter of said claims 17 to 30 and 34 to 43 unclear, Article 6 PCT. The back reference of feature: "plank" is not clear, because the related independent claims 16 and 33 define a "flooring system" or a "floor panel" instead of a "plank".

1.2 Novelty / inventive step:

Independent claims 1, 16 and 33 seem to lack inventive step pursuant to Article 33 PCT with regard to a combination of the disclosure of document D1 (= WO-A-03/006232), which is regarded to represent the most relevant state of the art, together with the disclosure of document D2 (= GB-A-2 345 269).

- 2. Second invention:
- 2.1 Clarity:
- 2.1.1

The application does not meet the requirements of Article 6 PCT, because independent claims 44 to 47 are not clear.

2.1.2

Although claims 44 to 47 have been drafted as separate independent claims, they appear to relate effectively to the same subject-matter and to differ from each other only with regard to the definition of the subject-matter for which protection is sought and/or in respect of the terminology used for the features of that subject-matter. The aforementioned claims 44 to 47 therefore lack conciseness and as such do not meet the requirements of Article 6 PCT.

2.1.3

The "summary" of the invention described in paragraphs [0014] to [0020] does not fall within the scope of the Independent claims 44 to 47. This inconsistency between the

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (SEPARATE SHEET)

International application No.

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claims and the description leads to doubt concerning the matter for which protection is sought, thereby rendering the claims 44 to 47 unclear, Article 6 PCT.

2.2 Novelty / inventive step:

Independent claim 44 seems to lack novelty with regard to either document D4 (= US-A-2 108 226) or document D5 (= US-A-4 131 705).

Re Item IV.

The separate inventions of Inventions are:

Claims 1 to 43:

Flooring planks having decorative patterns

Claims 44 to 47:

Floor tiles having non-coplanar upper surfaces

2. They are not so linked as to form a single general inventive concept (Rule 13.1 PCT) for the following reasons:

A flooring plank having a specific arrangement of edge patterns and bulk patterns according to the essential features of the first invention as defined in independent claims 1, 16 and 33 does not necessarily have at least two non-coplanar upper surfaces according to the essential feature of the second invention as defined in independent claims 44 to 47 nor vice versa.

3. So, it is obvious for the person skilled in the art that there does not exist a link between both inventions as required by Rule 13.1 PCT, which must be a technical relationship finding expression in all independent claims in terms of the same or corresponding special technical features.

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NR.805 5.9/18

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (SEPARATE SHEET)

International application No.

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